By Express Mail # EV608568377US

TITLE OF INVENTION	Pool	Filter with a Pre-Filtering Unit		
INTERNATIONAL APPLICATION NO. PCT/DE2003/002807		INTERNATIONAL FILING DATE 22 August 2003	PRIORITY DATE CLAIMED 30 August 2002	
			U.S. APPLICATION NO.	
TRANSMITTA		O THE UNITED STATES O/EO/US) CONCERNING A FILING U.S.C. 371		
FORM PTO-1390 (REV 10-94)	DOCKET #: 5067-66PUS			

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [x] This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371
- 3. [x] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and
- 4. [x] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [x] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [x] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b.[] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [x] A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7. [x] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [x] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b.[] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [x] A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [x] An unexecuted oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10.[] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5).

Items 11. to 16. Below concern other document(s) or information included:

- 11.[x] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12.[] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13.[x]A **FIRST** preliminary amendment.
 - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14.[] A substitute specification.
- 15.[] A change of power of attorney and/or address letter.
- 16.[x]Other items or information (specify): PCT Publication Sheet, Int'l Search Report, PCT Request

Form PTO-1390 (REV 10-94)

By Express Mail # EV608568377US

		DT01 Rec'd PCT/FTT 2 8 FFB 2005					
U.S. APPLICATION NO. (If known seed CIER. 16)		INTERNATIONAL APPLICATION NO. PCT/DE2003/002807			DOCKET NUMBER 7-66PUS		
17.[x]The following fees							
Basic National Fee (37	CFR 1.492(a)(1)-(5	5))	\$300				
National Stage Search Fee\$500National Stage Examination Fee\$200							
ENTER APPROPRIATE BASIC FEE AMOUNT =					1000		
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					-0-		
Claims	Number Filed	Number Extra	Rate				
Total Claims	17 - 20 = 0	0	x \$50.00	\$	-0-		
Independent Claims	1 - 3 = 0	0	x \$200.00	\$	-0-		
Multiple dependent claim(s) (if applicable) + \$360.00					-0-		
Application Size Fee - for each add 50 sheets in excess of 100 sheets + \$250.00							
TOTAL OF ABOVE CALCULATIONS =					1000		
Reduction of ½ for filing by small entity, if applicable.					500		
	\$	500					
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							
TOTAL NATIONAL FEE = \$							
Fee for recording the encloaccompanied by the appro					-0-		
TOTAL FEES ENCLOSED Amount to be refunded:							

a. [x] One check in the amount of \$500 to cover the above fees is enclosed.

b. [] Please charge my Deposit Account No. <u>03-2412</u> in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. [x] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-2412</u>. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Thomas C. Pontani

Cohen, Pontani, Lieberman & Pavane 551 Fifth Avenue, Suite 1210

New York, New York 10176

Form PTO-1390 (REV 10-94)

Kombian

Thomas C. Pontani

Registration Number: 29,763 February 28, 2005

Tel: (212) 687-2770

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Dieter HOFFMEIER

Int'l PCT Appln. No.: PCT/DE2003/002807

Int'l Filing Date:

22 August 2003

For:

Pool Filter with a Pre-Filtering Unit

Check box if applicable:

DUPLICATE

GENERAL AUTHORIZATION FOR PAYMENT OF FEES AND PETITIONS FOR EXTENSIONS OF TIME

Submit an original and a duplicate for fee processing

Mail Stop **PCT**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 03-2412

- [X] Any filing fees required under 37 CFR §1.16.
- [X] Any patent application processing fees under 37 CFR §1.17 not otherwise paid by check.
- [X] The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.
- [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

у <u>"</u>

Thomas C. Pontani

Reg. No. 29,763 551 Fifth Avenue, Suite 1210

New York, New York 10176

(212) 687-2770

Dated: February 28, 2005